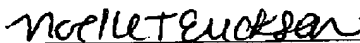
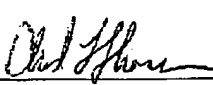


<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. 132231-1/GS1-0031
Applicant(s): JAMES MICHAEL STOREY			
Application No. 10/711,221	Filing Date 9/2/2004	Examiner W.H. RODRIGUEZ	Group Art Unit 3746
Invention: CONCENTRIC FIXED DILUTION AND VARIABLE BYPASS AIR INJECTION FOR A COMBUSTOR			
<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>MAR 10 2005</b>			
I hereby certify that this <u>AMENDMENT TRANSMITTAL (1) PAGE AND AMENDMENT (6) PAGES</u> <small>(Identify type of correspondence)</small>			
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(703) 872-9306</u> )			
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NOELLE T. ERICKSON <small>(Typed or Printed Name of Person Signing Certificate)</small>			
 <small>(Signature)</small>			
Note: Each paper must have its own certificate of mailing.			

P18/REV02

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. 132231-1/GS1-0031									
Applicant(s): <b>JAMES MICHAEL STOREY</b>													
Application No. 10/711,221	Filing Date 9/2/2004	Examiner W. H. RODRIGUEZ	Customer No. 23413	Group Art Unit 3746	Confirmation No. 5220								
Invention: <b>CONCENTRIC FIXED DILUTION AND VARIABLE BYPASS AIR INJECTION FOR A COMBUSTOR</b>													
<b>COMMISSIONER FOR PATENTS:</b>													
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.													
<b>CLAIMS AS AMENDED</b>													
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE								
TOTAL CLAIMS	16 -	20 =	0	x \$50.00	\$0.00								
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00								
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00								
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>								
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 06-1130</p> <p style="margin-left: 20px;"><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p style="margin-left: 20px;"><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p> <p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p>													
<div style="text-align: center;"> Signature</div> <p><b>Chad L. Thorson</b> Registration No. 55,675 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Telephone (860) 286-2929 Customer No: 23413</p>			<p>Dated: <b>MARCH 10, 2005</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</td></tr><tr><td style="width: 50%; text-align: center;">(Date)</td><td style="width: 50%;"></td></tr><tr><td colspan="2" style="text-align: center;">Signature of Person Mailing Correspondence</td></tr><tr><td colspan="2" style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</td></tr></table>			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____		(Date)		Signature of Person Mailing Correspondence		Typed or Printed Name of Person Mailing Correspondence	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____													
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CC:													

P11LARGEREV00

MAR 10 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT:	JAMES MICHAEL STOREY	) ART UNIT:
		) 3746
SERIAL NO.:	10/711,221	)
		) Examiner:
FILED:	September 02, 2004	) W. H. Rodriguez
		)
FOR:	CONCENTRIC FIXED DILUTION AND	) Confirmation No.
	VARIABLE BYPASS AIR INJECTION	) 5220
	FOR A COMBUSTOR	)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

In response to the Office Action mailed December 10, 2004, Applicant requests reconsideration in view of the following amendment and remarks, which are for entry in the above-identified application.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

132231-1  
GSI-0031

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